

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL020803 US

As a below named inventor, I have	ereby declare that:		••
My residence, post office addre	ess and citizenship are as state	ed next to my name.	:
I believe I am the original, first a plural names are listed below) of entitled: "Phase locked locked locked specification of which (checked)	of the subject matter which is o	ame is listed below) or an origin claimed and for which a patent is	al, first and joint inventor (if sought on the invention
is attached hereto.			
was filed as United States a	pplication		!
Serial No	- The second sec		
on			· · · · · · · · · · · · · · · · · · ·
and was amended			
on			
was filed as PCT internation Number PCT/IB2003 on 31 July 20	3/003726		
and was amended under PCT /	Article 19		
on		·	(if applicable).
I acknowledge the duty to discleritle 37, Code of Federal Regular I hereby claim foreign priority be or inventor's certificate or of an States of America listed below any PCT international application the same subject matter have	endment referred to above. ose information which is mater lations, § 1.56(a). enefits under Title 35, United S y PCT international application and have identified below any on(s) designating at least one ving a filing date before that of	nts of the above-identified specifical to the examination of this appoint of the application of the examination of this appoint of the examination	n application(s) for patent ntry other than the United or inventor's certificate or ates of America filed by meity is claimed:
		DATE OF FILING	PRIORITY
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	CLAIMED UNDER 35 USC 119
Europe	02078579.6	30 August 2002	YES
	HC	DEDARTMENT OF COMMERCE I	Potent and Trademarks Office

Com	bined Declaratio	n For Patent Applic T International Application	ation and Pow	ver of Attorney (Continue	d)	Attorneys Docket Number PHNL020803 US
POW	ER OF ATTORNE	Y: As a named inventor	I hereby appoint	the following attorney(s) and/on. (List name and registration n	or agent(s) to pro umber)	osecute this application and transact
Mich	E. Haken, Reg. ael E. Marion, R	eg. No. 32,266			Direct Telepho (name and tele (914)332-02	ephone number)
Edwa	ard M. Blocker, F	Reg. No. 30,245	 	FIRST CIVIEN MAME		SECOND GIVEN NAME
φO	FULL NAME OF INVENTOR	VAN DE BEEK	<u>C</u>	FIRST GIVEN NAME Remco		Cornelis Herman
201	RESIDENCE & CITIZENSHIP	CITY Enschede		STATE OR FOREIGN COUI The Netherlands	NTRY	The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDR Deurningerstr		7514 BJ Enschede	e	STATE & ZIP CODE/COUNTRY The Netherlands
<u> </u>	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME	-	SECOND GIVEN NAME
Ci)	INVENTOR	KLUMPERINK	,	Eric		Antonius Maria
202	RESIDENCE & CITIZENSHIP	CITY Lichtenvoorde	9	STATE OR FOREIGN COUI The Netherlands	NTRY	COUNTRY OF CITIZENSHIP The Netherlands NC
	POST OFFICE ADDRESS	POST OFFICE ADDR	ESS	7131 MA Lichtenv	oorde	STATE & ZIP CODE/COUNTRY The Netherlands
w	FULL NAME OF INVENTOR	FAMILY NAME NAUTA		FIRST GIVEN NAME Bram	*	SECOND GIVEN NAME
203	RESIDENCE & CITIZENSHIP	CITY Borne		STATE OR FOREIGN COULT The Netherlands	NTRY	The Netherlands ALX
	POST OFFICE ADDRESS	POST OFFICE ADDR Zuid Esch 73	ESS	7622 DC Borne		STATE & ZIP CODE/COUNTRY The Netherlands
-W	FULL NAME OF INVENTOR	FAMILY NAME VAUCHER	X.V.	FIRST GIVEN NAME Cicero	· · · · · · · · · · · · · · · · · · ·	SECOND GIVEN NAME Silveira
204	RESIDENCE & CITIZENSHIP	CITY		STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDR		5656 AA Eindhove	en	STATE & ZIP CODE/COUNTRY The Netherlands
true: a impris applic	by declare that all stand further that these sonment, or both, understood or any patent is	atements made herein of a statements were made der section 1001 if Title assuing thereon.	f my own knowled with the knowled 18 of the United st	dge are true and that all statem ge that willful false statements lates Code, and that such willfu	ents made on in and the like so r Il false statemen	formation and belief are believed to made are punishable by fine or hts may jeopardize the validity of the
SIGN	ATURE OF INVENT	OR 201	SIGNATURE O	F INVENTOR 202	SIGNAT	TURE OF INVENTOR 203
DATE	18 March 200		DATE		DATE	
SIGN	ATURE OF INVENT	OR 204		-		

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

DATE

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL020803 US

As a below named inventor, I hereby declare that:							
My residence, post office addre	ess and citizenship are as state	ed next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Phase locked loop" the specification of which (check only one item below):							
is attached hereto.							
was filed as United States a	pplication						
Serial No							
on							
and was amended							
on							
was filed as PCT internation Number PCT/IB2003/0	00706		;				
on31 July 2003							
and was amended under PCT							
on			—— (if applicable).				
I hereby state that I have review claims, as amended by any am		nts of the above-identified specificatior	n, including the				
I acknowledge the duty to discle Title 37, Code of Federal Regul		rial to the examination of this application	n in accordance with				
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:							
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119				
Europe	02078579.6	30 August 2002	YES				

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHNL020803 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902

Michael E. Marion, Reg. No. 32,266

Edward M. Blocker, Reg. No. 30,245

Direct Telephone Calls to:
(name and telephone number)
(914)332-0222

Eawa	ard IVI. Blocker, r	Reg. No. 30,245		
	FULL NAME OF	FAMILY NAME	FIRST GIVÊN NAME	SECOND GIVEN NAME
	INVENTOR	VAN DE BEEK	Remco	Cornelis Herman
201	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Enschede	The Netherlands	The Netherlands_
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Deurningerstraat 50	7514 BJ Enschede	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1	INVENTOR	KLUMPERINK	Eric	Antonius Maria
202	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
= 0.2	CITIZENSHIP	Lichtenvoorde	The Netherlands	The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Aaltenseweg 43	7131 MA Lichtenvoorde	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	INVENTOR	NAUTA	Bram	
203	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Borne	The Netherlands	The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Zuid Esch 73	7622 DC Borne	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	INVENTOR	VAUCHER	Cicero	Silveira
204	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Eindhoven	The Netherlands	The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE DE INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE 23 March 2004	DATE
SIGNATURE OF INVENTOR 204		
DATE		

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

Rec'd PCT/PTO 25 FEB 2005

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY ATTORNEY'S DOCKET NUMBER (includes Reference to PCT International Applications) PHNL020803 US

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I believe I am the original, first an plural names are listed below) of entitled: "Phase locked loo the specification of which (check	f the subject matter which is cl p"	ame is listed below) or an original, fil laimed and for which a patent is sou	rst and joint inventor (if ght on the invention
is attached hereto.			
was filed as United States ap	pplication		
Serial No			
on			
and was amended			
on			
🗓 was filed as PCT international	al application		
Number <u>PCT/TB2003/003726</u>	<u> </u>		
on <u>31 July 2003</u>			
and was amended under PCT A	Article 19		(if applicable).
claims, as amended by any ame	endment referred to above. ose information which is mater	nts of the above-identified specificat	
or inventor's certificate or of any States of America listed below a any PCT international application on the same subject matter have	y PC1 international application and have identified below any on(s) designating at least one ving a filing date before that of	States Code, § 119 of any foreign and (s) designating at least one country foreign application(s) for patent or incountry other than the United States the application(s) of which priority is	nventor's certificate or s of America filed by me s claimed:
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119	:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	02078579.6	30 August 2002	YES
			-

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHNL020803 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902

Michael E. Marion, Reg. No. 32,266

Edward M. Blocker, Reg. No. 30,245

Direct Telephone Calls to:
(name and telephone number)
(914)332-0222

Edwa	ard M. Blocker, F	Reg. No. 30,245		(914)332-0	SECOND GIVEN NAME
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	FIRST GIVEN NAME	
	INVENTOR	VAN DE BEEK	Remco		Cornelis Herman
201	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Enschede	The Netherlands		The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Deurningerstraat 50	7514 BJ Ensched	е	The Netherlands
7	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	KLUMPERINK	Eric		Antonius Maria
202	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Lichtenvoorde	The Netherlands		The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY	•	STATE & ZIP CODE/COUNTRY
	ADDRESS	Aaltenseweg 43	7131 MA Lichteny	oorde/	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	NAUTA	Bram		
203	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Borne	The Netherlands		The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Zuid Esch 73	7622 DC Borne		The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	VAUCHER	Cicero		Silveira
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	CITIZENSHIP	Eindhoven	The Netherlands		The Netherlands
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	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhov	en	The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE 12 - 1- 700 5
SIGNATURE OF INVENTOR 204		J
DATE		

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

Hec'd PCT/PTO

25 FEB 2005

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

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PHNL020803 US

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My residence, post office addre	ss and citizenship are as state	ed next to my name.						
plural names are listed below) of entitled: "Phase locked	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Phase locked loop" the specification of which (check only one item below):							
is attached hereto.								
was filed as United States a	pplication							
Serial No								
on —								
and was amended								
on								
was filed as PCT internation			;					
Number <u>PCT/TB2003/003726</u>	5							
on <u>31 July 2003</u>								
and was amended under PCT A	Article 19		(if applicable).					
on			—— (ii applicable).					
I hereby state that I have review claims, as amended by any am		ents of the above-identified specificatio	n, including the					
I acknowledge the duty to discle Title 37, Code of Federal Regul		rial to the examination of this application	on in accordance with					
I hereby claim foreign priority be or inventor's certificate or of an States of America listed below any PCT international application the same subject matter have	enefits under Title 35, United y PCT international application and have identified below any on(s) designating at least one ving a filing date before that of	States Code, § 119 of any foreign app n(s) designating at least one country or foreign application(s) for patent or inv country other than the United States of the application(s) of which priority is or	ther than the United rentor's certificate or of America filed by me					
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 119:						
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Europe	02078579.6	30 August 2002	YES					

Combined Declaration For Patent Application and Power of Attorney (Continued)
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Attorneys Docket Number PHNL020803 US

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Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

Edwa	Edward M. Blocker, Reg. No. 30,245				
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME Cornelis Herman
	INVENTOR	VAN DE BEEK	Remco	Remco	
201	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Enschede	The Netherlands		The Netherlands
1	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Deurningerstraat 50	7514 BJ Enschede	Э	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	KLUMPERINK	Eric		Antonius Maria
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	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	NAUTA	Bram		
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	ADDRESS	Zuid Esch 73	7622 DC Borne		The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	VAUCHER	Cicero		Silveira
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	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhove	en	The Netherlands

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SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE

SIGNATURE OF INVENTOR 204

DATE

26 March 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

PTO/SB/80 (11-04)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPART MENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b) I hereby appoint: X Practitioners associated with the Customer Number: 24738 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name Registration Registration Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: 24738 The address associated with Customer Number: OR Firm or Individual Name Firm or Address City State Zip Country Telephone Assignee Name and Address: KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/86 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Date 02 FEB 2005 Name Michael E. Marion Telephone (914) 333-9637 Authorized Representative

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time wit vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DT06 Rec'd PCT/PTO 2 5 FEB 2005

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Koninklijke Philips Electronics N.C.			
Application No./Patent No.:	Concurrently	Filed/Issue Date:	Concurrently
Entitled:	Phase locked loop		
Koninklijke Philips Electronic states that it is:	cs N.V., a corporation	<u>on</u>	
 the assignee of the er an assignee of less th The extent (by percenting the patent application/pater 	an the entire right, t tage) of its ownersh	itle and interest. ip interest is9	6
 A. An assignment fro above. The assignment office at Reel	ent was recorded in t	the United States Pa	atent and Trademark
B. A chain of title from above, to the current a	n the inventor(s), of assignee as shown l	the patent application	on/patent identified
	s recorded in the Un	nited States Patent a nich a copy thereof is	nd Trademark Office s attached.
	s recorded in the Un	ited States Patent a nich a copy thereof is	nd Trademark Office s attached.
	recorded in the Un	ited States Patent a lich a copy thereof is	nd Trademark Office s attached.
Additional documer	nts in the chain of tit	le are listed on a su	pplemental sheet.
Copies of assignments or [Note: A separate copy (i.e original document) must b 37 CFR Part 3, if the assig See MPEP 302.08]	e., the original assig e submitted to Assig	nment document or gnment Division in a	a true copy of the coordance with
The undersigned (whose title assignee.	is supplied below) is	authorized to act or	n behalf of the
25 - FEB-2005 Date	Title:	Zawilski, Reg. No. Patent Agent (408) 474-9063	43,305